



FIG. 1

70

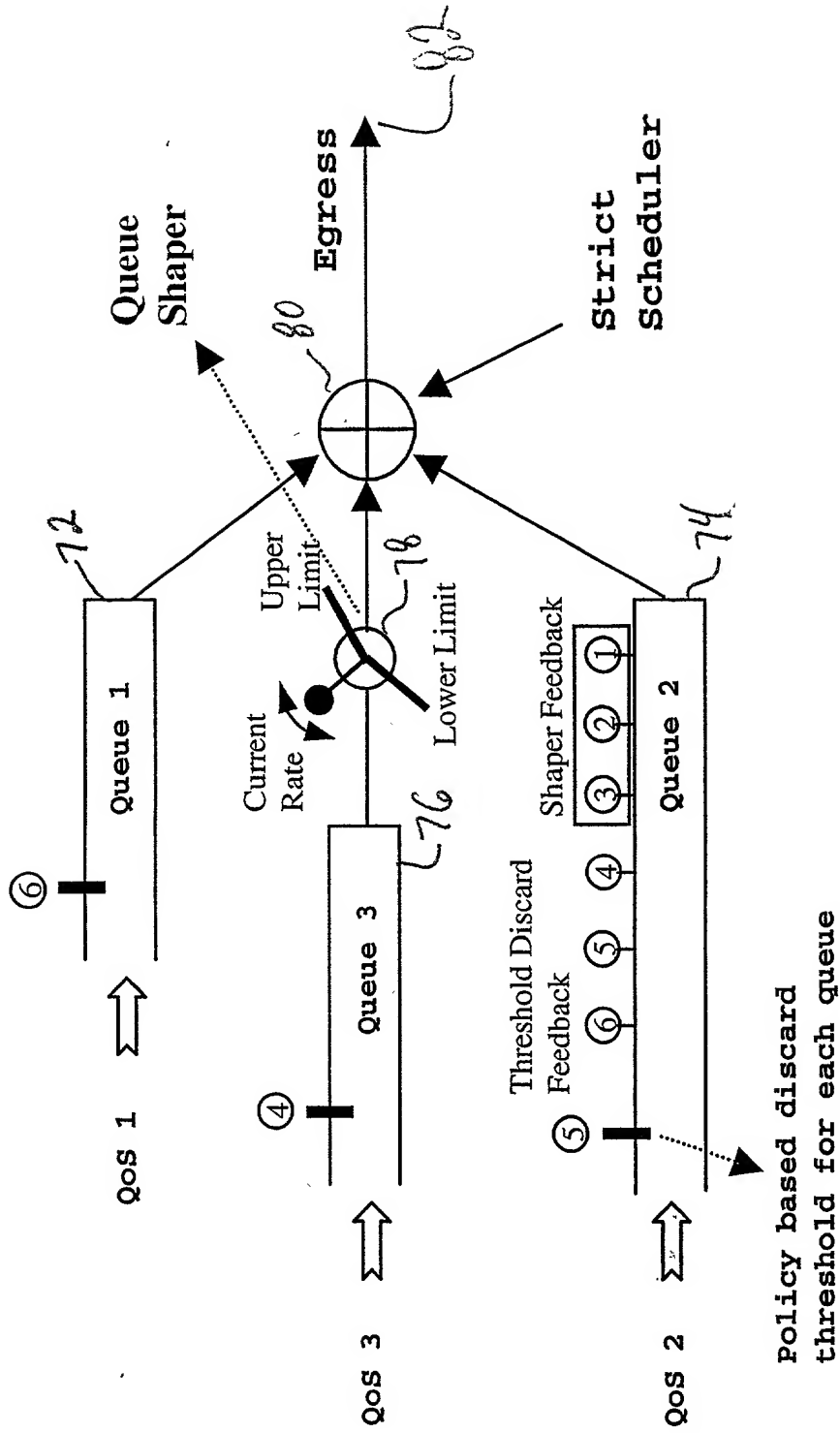


FIG. 2

90

START

92

MONITORING THE LOADING OF THE CAPACITY OF A FIRST, SECOND AND  
THIRD QUEUE, EACH QUEUE ASSOCIATED WITH AN EGRESS PORT OF A  
PACKET SWITCH AND ASSOCIATED WITH DIFFERENT LEVELS OF SERVICE

94

SETTING AN ADJUSTABLE DATA RATE TO COMMUNICATE PACKETS OF  
INFORMATION OF THE THIRD QUEUE TO A SCHEDULER,  
THE ADJUSTABLE DATA RATE CONTROLLED  
BY THE LOADING OF THE CAPACITY OF THE SECOND QUEUE

96

SCHEDULING THE COMMUNICATION OF THE PACKETS OF INFORMATION  
FROM THE FIRST, SECOND AND THIRD QUEUE TO THE EGRESS  
PORT OF THE PACKET SWITCH BASED ON A SCHEDULE

98

ENABLING A DISCARD POLICY FOR THE THIRD QUEUE BASED ON THE  
LOADING OF THE CAPACITY OF THE SECOND QUEUE

100

END

102

FIG. 3